



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicant** 

Byon et al

Appl. No.

09/970,043

Filed

October 2, 2001

For

LOW MOLECULAR WEIGHT

**POLYMANNURONATE** 

Examiner

: McIntosh III, Traviss C

Group Art Unit

1623

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

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10/17/03

Mincheol Kim, Reg. No. 51,306

## AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents P:O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed May 20, 2003 in the above-captioned application, Applicants respectfully request entry of the amendments indicated below and reconsideration of the claims in view of the amendments and remarks set forth below.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.

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